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No. 15] NEW DELHI, SATURDAY, APRIL 11, 1970 (CHAITRA 21, 1892)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह प्रलग संकलन के रूप में रखा जा सके
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस
Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 11th April, 1970

CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated the 31st January 1970 in page 48, column 1, under the heading "Applications Accepted".

for No. 125792

read No. 115792.

(2)

In the Gazette of India, Part III, Section 2, dated the November 1, 1969, under the heading Application for Patents, in page 395, column 1, date of filing should read as 18th October, 1969, instead of 16th October 1969, in respect of application No. 123623.

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

21st March 1970

125827. A. P. Wagle, R. N. Rao and Dr. C. Nanjundayya. An electronic capacitance instrument for the evaluation of fibre-length of natural (vegetable and animal) fibres, and regenerated and synthetic staple fibres.

125828. Polysius A. G. Apparatus for heat treatment of non-tacky material.

125829. Minnesota Mining and Manufacturing Company. X-ray cassette.

125830. Monsanto Company. Improved effervescent compositions.

125831. Monsanto Company. Improved beverage forming compositions.

125832. Egyesult Gyogyszer Es Tapszergyar. Triazole derivatives and process for preparing same.

125833. Gruppo Lepetit S.p.A. Isoxazolidine derivatives and their method of preparation.

125834. Riggs & Lombard, Inc. Continuous open width washer.

125835. Montecatini Edison S.p.A. Catalysts for the polymerization of olefines.

125836. N. V. Philips Gloeilampenfabrieken. Bearing.

125837. L. S. V. Easwar. Electronic siren.

125838. J. R. Chhabra. Relating to better utilisation of indigenous tear smoke ammunition.

125839. Universal Oil Products Company. Production of high octane motor fuel.

125840. Universal Oil Products Company. Process for regenerating coke-deactivated catalyst.

125841. Universal Oil Products Company. Hydrocarbon conversion process and catalyst therefor.

125842. Stamicarbon N. V. Method of controlling a polymer preparation process.

125843. National Research Development Corporation. Improvements in or relating to the application of liquids. (25th March 1969).

125844. Sterling Drug Inc. Compounds, process and method.

125845. Monsanto Company. Gas activated treatment of elastic filaments. [Divisional date 28th June 1968].

125846. Monsanto Company. Surface modification of shaped articles formed from organic polymers. [Divisional date 28th June 1968].

125847. Monsanto Company. Bonding of polyamides using sulfur trioxide. [Divisional date 28th June 1968].
125848. C. S. Patel and R. S. Patel. Improvement in or relating to pilfer proof caps.
- 24th March 1970
125849. (Smt.) Saroj Narayan Padgilwar. Straw cutting machine, an accessory to threshing and winnowing machine.
125850. M. V. Sastry Satyanarayana. Self-contained tiny burglar alarm.
125851. Council of Scientific and Industrial Research. Process of the production of cellulose sulphate from cotton linters suitable as additives for oil-well cements.
125852. Council of Scientific and Industrial Research. An improved electron beam injection system for vacuum devices.
125853. Council of Scientific and Industrial Research. Process for making oil-well cement utilizing shaft kiln plant.
125854. R. K. Deshpande. An improved screw driver-cum-spanner with multiple attachments.
125855. A. R. Deshpande. An improved tillage implement.
125856. Veb Jenapharm. Steroid compounds. (28th July 1969).
125857. Josef Meissner. A process for the separation of an emulsion from liquids being not soluble into one another.
125858. Nauchno-Issledovatel'skiy Institut Po Udobreniyam I Insektofungitsidam Imeni Prof. Ya. V. Samoilova. Process for the manufacture of sulphuric acid by wet catalysis.
125859. May & Baker Limited. New phenothiazine derivatives. (27th March 1969).
125860. Centre Technique De L'Industrie Des Papiers, Cartons Et Celluloses. A method of continuous manufacture of a sheet or element having a uniform consistency, and devices for carrying the method into effect.
125861. Scape Dryers Ltd. Non woven fabrics. [Divisional date 11th October 1968].
125862. Aktiebolaget Svenska Kullagerfabriken. Improvements in methods and furnaces for steel manufacture by direct reduction and melting of iron ore.
125863. Colgate-Palmolive Company. Dental cream.
125864. Shell Internationale Research Maatschappij N. V. Novel, N, N-disubstituted amino acid derivatives.
125865. Cabot Corporation. High energy process and apparatus for making carbon black.
125866. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Process for the manufacture of tricyclic compounds.
125867. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Process for the preparation of 19-nor steroids.
125868. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Process for the manufacture of phenazine derivatives.
125869. Robert Bosch GMBH. Improvements in and relating to fuel injection pumps.
125870. E. Hoellfritsch. Method of laying a horizontal cover on a bearing surface.
125871. Sandrikens Jernverks Aktiebolag. Improvements in or relating to the production of a coated sintered hard metal body.
125872. Sandvikens Jernverks Aktiebolag. Improvements in or relating to the machining of steel and the like.
125873. Dayco Corporation. Rub apron.
125874. Ciba Limited. Synergistic antibiotics.
125875. Ciba Limited. New Stilbene derivatives. [Addition to No. 117852].
125876. Varta Gesellschaft mit beschränkter Haftung. Rechargeable mercury/mercury oxide electrode with metallic matrix.
125877. The Upjohn Company. 7 β -alkyl-19-nortestosterones and derivatives.
125878. V. H. Thaker and M. V. Thaker. Pulp textile cones.
125879. V. H. Thaker and M. V. Thaker. A valve.
125880. V. H. Thaker and M. V. Thaker. Impressing a design on pulp textile cones.
125881. S. S. Shah. Improvements in or relating to telephone dial lock and the like.
125882. P. V. Shroff. Multiend monoflame singeing equipment.
125883. Schering Aktiengesellschaft. 4, 6-dichloro- Δ -oestradienes.
125884. Boots Pure Drug Company Limited. Improvements in or relating to medical test kit containers.
- 25th March 1970
125885. J. R. Geigy A. G. Process for the production of new substituted aryloxy acetic acids and their salts.
125886. J. R. Geigy A. G. Adamantylcarboxamidophenylacetic acid derivatives.
125887. Esso Research and Engineering Company. Water and metal oxides or hydroxides as dispersants for clay-thickened greases.
125888. Amchem Products, Inc. Herbicidal compositions.
125889. Jervis B. Webb Company. Improvements in conveyors.
125890. The Bendix Corporation. Improvements in or relating to a friction facing for a clutch or the like.
125891. Joseph Lucas (Industries) Limited. Rotor assemblies for dynamo electric machines. (28th March 1969).
125892. Joseph Lucas (Industries) Limited. Lamp assemblies for road vehicles. (28th March 1969).
125893. Joseph Lucas (Industries) Limited. Lamps for road vehicles. (28th March 1969).
125894. Ciba of India Limited. Vicyclic azacyclic compounds, process for their preparation and compositions containing them.
125895. Ciba of India Limited. Basic substituted bicyclic azacyclic compounds process for their manufacture and compositions containing them.
125896. Ciba Limited. Process for the manufacture of phosphoric acid esters and phosphonic acid esters.
125897. The Dow Chemical Company. Novel water treating and storage apparatus.
125898. Knapsack Aktiengesellschaft. Process for reducing the concentration of 2-chlorobutadiene-(1, 3), carbon tetrachloride and benzene in 1, 2-dichloroethane recovered in the incomplete thermal cracking into vinyl chloride.
125899. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Phenyl derivatives.
125900. D. Odawara. Machine of the rotary blade type.
125901. Consolidated Natural Gas Service Company, Incorporated. Gasification of carbonaceous material.
125902. Gruppo Lepetit S.p.A. Tablet manufacturing.
125903. Bassani S.p.A. Electric switches.
125904. Sandoz Ltd. Improvements in or relating to organic compounds. (27th March 1969).
125905. Dynamit Nobel Aktiengesellschaft. Extraction of methyl benzoate.

125906. National Distillers and Chemical Corporation. Improved process for the production of rubbery polymers.
125907. Meehanite Metal Corporation. Improved method of melting cast iron.
125908. Compagnie De Saint-Gobain. Improvements relating to a process and apparatus for homogenisation of molten glass.
125909. N. V. Philips Gloeilampenfabrieken. Method of manufacturing a radiation-sensitive electronic device and device manufactured by using the method.
125910. N. V. Philips Gloeilampenfabrieken. Semiconductor device.
125911. Diamond Power Speciality Corporation. Power supply for soot blowers.
125912. Merck-Anlagen-Gesellschaft Mit Beschraenkter Hof-tung. Sulphuric acid half-Esters of tragacanth and preparation thereof.
125913. Merck-Anlagen-Gesellschaft Mit Beschraenkter Hof-tung. 2-androstene-17-ethers.
125914. Sankyo Company Limited. Process for producing a 3-phenyl-5-methyl-4-isoxazolympenicillin.
125915. Uzina 6 Martie Zarnesti. Adjustable rear cushion.

26th March 1970

125916. S. R. Apte. An apparatus to protect three phase electric installation from the effect of single phasing, unbalanced voltage supply and overload, by operating control gear of the installation when the currents in the three phases are unbalanced or beyond the safe limit of the load.
125917. S. R. Apte. An apparatus to protect three phase electrical installations from the effects of single phasing by operating control gear, when current in one of the phase drops below the present value due to single phasing.
125918. Jitendra Nath Das and Birendra Nath Das. A device for collecting and picking up a load of bulk of material.
125919. Prof. C. L. Gupta and O. P. Aggarwal. Electronic alarm system.
125920. V. V. Kumar. Improvements in or relating to structural members and the like.
125921. V. V. Kumar. Improvements in or relating to structural members and the like.
125922. V. V. Kumar. Improvements in or relating to structural members and the like.
125923. N. P. Kinariwala. Improvements relating to the dyeing and printing of fibre material, to dye liquors used therefor, and the resulting products.
125924. Imperial Chemical Industries Limited. Low moisture spun yarn. (28th March 1969).
125925. Agripat S. A. New O-(thiocarbamoyl-pyridyl)-phosphates and phosphorothioates, process for the production of the same and their use for controlling pests.
125926. J. R. Geigy A. G. Process for the production of new imidazolidinone derivatives.
125927. Shell Internationale Research Maatschappij N. V. A process for epoxidizing olefins with hydroperoxides.
125928. Shell Internationale Research Maatschappij N. V. A process for epoxidizing olefins with hydroperoxides.
125929. Shell Internationale Research Maatschappij N. V. A process for epoxidizing olefins with hydroperoxides.
125930. Shell Internationale Research Maatschappij N. V. A process for epoxidizing olefins with hydroperoxides.
125931. Shell Internationale Research Maatschappij N. V. A process for epoxidizing olefins with hydroperoxides.
125932. English Calico Limited. Improvements in the production of tubular articles. (29th March 1969).
125933. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids and intermediates.
125934. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids.
125935. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids and intermediates.
125936. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids.
125937. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids and intermediates.
125938. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids and intermediates.
125939. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids.
125940. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids.
125941. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids.
125942. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids and intermediates.
125943. Merck & Co., Inc. Process for preparing substituted phenylalkanoic acids and intermediates.
125944. Union Carbide Corporation. Olefin polymerization using ditertiary polyalicyclic chromate ester catalyst systems.
125945. Ciba Limited. New amines and processes for their manufacture.
125946. Ciba Limited. Process for the manufacture of crystalline elastomeric plastic products based on diepoxides and branched polyester-polycarboxylic acids.
125947. Regie Nationale Des Usines Renault. Improvements in hydrodynamic bearings.

Alteration of Date

122367. Ante-dated to 15th November 1968 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents office in the prescribed form No. 6 of the Indian Patents and Designs Rules 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

116210. R. G. DePenning. Xerographic developing materials, process for their manufacture and toner images formed therewith. Accepted on 3rd March 1970.

Toner material comprising a colorant and a polymeric esterification product and one stable hydrophobic metal salt.

116294. Rohm and Haas Company. Elastomeric composition. [Addition to No. 99774]. Accepted on 10th March 1970.

- Comprising essentially (A) 50–90% by weight of a cross linked base elastomer containing at least 75% by weight of units of one or more (C_3-C_6) alkyl acrylates or a mixture thereof with upto an equal amount by weight of ethylene, propylene, and/or isobutylene and (B) 50–10% by weight of reinforcing polymer dispersed through the base elastomer.
116311. G. Kueckelmann, Ground anchor. (30th January 1968). Accepted on 11th March 1970.
Comprising a stay, an injection tube extending substantially the length of the stay and formed with openings spaced along its length and at least one expandable jacket surrounding the stay and the injection tube at one of the opening and arranged to expand outwards against the wall of the base by grout introduced under pressure through said one opening.
116336. The Technequip Company Limited. Improvements in large ball check valves. Accepted on 12th March 1970.
Comprising a valve body, an outlet fitting having an outlet opening, inlet fittings providing inlet openings, a ball within the body and arcuate guide means extending from one inlet opening to the adjacent inlet opening.
116377. R. Chellaram, R. Girdhar, B. Ramnarayan and Srimathi Sheela Gopal. Improvements in or relating to furniture. Accepted on 17th March 1970.
Comprising of a pair of stationary base parts with semi-circular depressions, a rolling member, a pair of movable base parts placed above the stationary base parts.
116438. Takeda Chemical Industries, Ltd. 2-(lower alkoxy) inosine-5' phosphate method for production thereof and seasoning and seasoned composition containing the same. Accepted on 20th March 1970.
A method of producing 2-(lower alkoxy) inosine-5' phosphate comprising phosphorylating 2-(lower alkoxy) inosine or 2-(lower alkoxy)-2'-3'-isopropylidene inosine and subsequently subjecting the resultant product to hydrolysis by known methods.
116441. Newell Associates, Inc. Tape transport for feeding a pliable length of recorded tape in opposite directions between supply and take-up rolls thereof and prerecorded control tape for same. Accepted on 20th March 1970.
Comprising motive means for moving the tape, characterized by the combination of first means, second means and third means.
116442. Rohm and Haas Company. Fuel or lubricant compositions containing novel succinates. Accepted on 20th March 1970.
Comprising a liquid hydrocarbon fuel or a natural or synthetic lubricant having dissolved therein alkenylsuccinic acid or alkenylsuccinamic acid ester and a formamido containing hydroxy compound.
116443. Rohm and Haas Company. Esters of unsaturated carboxylic acids process for their preparation polymers of the esters and compositions containing said polymers. Accepted on 20th March 1970.
Comprises esterifying or transesterifying an appropriate unsaturated monocarboxylic acid, unsaturated dicarboxylic acid or unsaturated dicarboxylic acid half ester or unsaturated dicarboxylic acid ester or reacting an acyl halide of any of the above, with an N-substituted formamide.
116476. E. I. du Pont de Nemours and Company. Composition for increasing the sugar content of sugar-containing crops. Accepted on 20th March 1970.
A composition for increasing the sugar content of a sugar-containing crop comprising as active agent an amino-oxyacid in admixture with a known carrier or diluent with the proviso that said composition also includes a known surfactant as a third ingredient.
- 116485 N. V. Philips Gloeilampenfabrieken. Method of manufacturing a semiconductor device having an alloy electrode and semiconductor device obtained by using said method. Accepted on 24th March 1970.
Characterized in that at least one element is added to the electrode material which consists at least partly of aluminium in such a quantity that the addition does not prevent the formation of a flat alloying front but produces a rounding of the edges of alloying front.
116535. Societe Des Accumulateurs Fixes Et De Traction. A battery of elementary cells, a device and a method of manufacturing thereof. Accepted on 24th March 1970.
Comprising elementary cells, shut of flexible material plurality of tubular sleeves, lines or strip, electrical lead wire.
116584. Friedrich Deckel. An air turbine motor for machine tool heads. Accepted on 20th March 1970.
Includes a connecting ring surrounding housing and rotatably supported thereon, a spindle shaft, axially spaced bearing means, a rotor means including said connecting ring enclosing said rotor, and means including nozzle means for directing compressed air.
116597. Esso Research and Engineering Company. Lubricant containing ethylene-alpha olefin polymer. Accepted on 25th March 1970.
Comprising contacting ethylene and C_3-C_{10} olefin with catalyst vanadium oxy halide and ethyl aluminium sesquichloride.
116611. Sumitomo Electric Industries Ltd. An insulating varnish and a method of preparing the same. Accepted on 20th March 1970.
Comprising essentially a synthetic resins having amide linkage, imide linkage, and ester linkage in the main chain of high molecule.
116673. Gosudarstvenny proektny institut "Tyazhprom-Elektroproekt". System for unsymmetrical phase control of at least one rectifier type converter. Accepted on 21st March 1970.
Characterised in that the output of a trigger-pulse phase control circuit providing the larger firing angle is permanently connected to the control electrodes of the rectifying elements whereas the trigger-pulse phase control circuit providing the smaller firing angle has a trigger-pulse distributor switch.
116796. Sentralinstitut for Industriell Forskning. Process for the production of 3-methyl pentenes from ethene. (8th August 1967). Accepted on 18th March 1970.
Contacting ethene and normal butene with catalyst recycling unreacted butene.
116897. Fisholow Products Limited. Improvements in or relating to overload clutches. Accepted on 21st March 1970.
Ball guiding element and one clutch member having interengageable connecting means adapted to restrain the ball guiding element and said one clutch member against relative rotation in a particular position of ball receiving portions of slots and the torque transmitting openings.
117010. Lal Behari Chatterjee. An advertising device. Accepted on 24th March 1970.
Comprising a frame having upright members, feed roller, take up roller a guide roller and means for throughing light.
117365. I. Chaliha. Variable drive mechanism. Accepted on 25th March 1970.

Consists of complementary discs to form V-pulleys wherein if the slidable disc of the pulley on the driving shaft is brought closer to the stationary discs the slidable disc of the pulley on the driven shaft is moved further away from the fixed disc.

116379. Hellenic Plastics and Rubber Industry N. & M. Petzetakis S. A. Improvements in or relating to the production of polyurethane foam. (3rd July 1967). Accepted on 17th March 1970.

Comprises for each sheet, first sheet guiding means and second sheet guiding means, said guiding means being adjustable in attitude relative to the upper edge of the sheet so as to maintain said sheet substantially taut.

117523. Surface Technology Corporation. Improvements in wear and abrasion resistant material. Accepted on 20th March 1970.

Wherein group I consists of columbium, tantalum and vanadium, group II consists of zirconium and zirconium with upto 97% of the content thereof replaced by titanium, and group III consists of molybdenum and tungsten.

117661. Dharendra Nath Majumdar. Filtering device. Accepted on 13th March 1970.

Consisting of an inert hollow elongated tubular body housing the filtering media, closed at one end and opened at the other, the open end being engaged by an upwardly seated inert closer with a downwardly projecting stem with a liquid discharge end.

117671. Kaiser Aluminum & Chemical Corporation. Method and system for producing aluminum. Accepted on 13th March 1970.

In which an electrolytic reduction cell is controlled by inserting a reference electrode in molten bath, measuring potential difference between the reference electrode and operating anode system of the cell by an instrument connected therewith, and adjusting the alumina content in the bath as needed to maintain stable operation of the cell.

117686. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of polyvinyl ester dispersions. Accepted on 16th March 1970.

Process for the manufacture of aqueous dispersions of polyvinyl esters or copolymers of vinyl esters by polymerising vinyl esters in an aqueous emulsion in the presence of (a) polymerization catalyst and (b) polyvinyl alcohol which comprises adding to the polymerization liquor of a polyvinyl alcohol and carrying through the emulsion polymerization.

117769. Veb Optima Buromaschinenwerk Erfurt. Speed governor for the movement of the carriage of typewriters and like business machines. (20th May 1968). Accepted on 20th March 1970.

Characterised therein that two constant weight centrifugal elements are adapted to be fitted with pins in bearing holes arranged at different distances.

117788. Tube Headings Limited. Improvements in or relating to pipe-driving. Accepted on 24th March 1970.

Comprising an upwardly opening trough shaped member engageable at one end with a pipe to be driven into the ground and providing access from said member into the interior of the pipe and jacking means to apply thrust the pipe through said member.

117799. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Thermoplastic polyester moulding compositions. Accepted on 23rd March 1970.

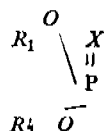
Reaching polyester of aromatic dicarboxylic acids and aliphatic diols and polyalkylene diols.

117809. Bengal Coal Company Limited. Coal cutting devices used in coal mines. Accepted on 24th March 1970.

Comprises a jib which is first bent downwardly then horizontally and preferably thereafter extended upwardly a chain being made of plurality of links connected by knuckle joint and connecting pin.

117845. Agripat S. A. Process for the production of new thiazolinyldipyrindyl phosphates and phosphorothioates and insecticidal acaricidal compositions thereof. Accepted on 25th March 1970.

Comprising reacting a thiazolinyldipyrindine derivative with a phosphorochloridate or phosphorochloridothioate or reacting a salt of thiazolinyldipyrindine derivative with a halide of



—Hal where R_1 and R_2 represent lower alkyl and X, oxygen or sulphur.

117865. Hindle, Son & Company Limited. Dobby mechanism. (7th October 1967). Accepted on 25th March 1970.

Characterised by a respective double acting slave cylinder powered by fluid pressure coupled to each cam lever and adapted to effect pivotal motion thereof.

117946. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Method and apparatus for the liquid-liquid extraction. Accepted on 18th March 1970.

Subjecting a mixture of two immiscible phases to a rotating movement so that the liquid particles with their different densities are subjected to centrifugal forces of different magnitudes as a result of which the lighter particles accumulate nearer the inside and the heavier particles nearer the outside of the rotational flow and are delivered along separate paths into a decantation zone.

118006. Marshall's Tea Machinery Company Limited. Improvements in and relating to tea drying machines. (10th October 1967). Accepted on 24th March 1970.

Wherein the uppermost conveyor being extended to project outwardly of the chamber at the inlet end of the drying machine and passing over an air chest, means being provided to supply heated air to the air chest so that the inlet end of the uppermost conveyor serves as a feeder conveyor for the tea drying machine.

118033. Council of Scientific and Industrial Research. A new process for the production of domestic fuel from coal. Accepted on 25th March 1970.

Wherein coal crushed to —52 B. S. is mixed with 5-10 per cent of portland cement and then nodulised to size 3"—2" followed by subsequent curing of the nodules in humid atmosphere for a period of 24 hours and then curing under water for another 6 days and finally air dried.

118057. Societe Des Accumulateurs Fixes Et De Traction. A battery unit comprising a number of dry primary cells stacked one above another, a process and an apparatus for manufacture thereof. Accepted on 24th March 1970.

Each cell including a tray with perforated base and conductive foil fixed to tray base and through the perforation to negative electrode, a separator with dry electrolyte on both sides, a paper cup containing a depolarizer mix impregnated with electrolyte, each cell being stacked over the other so that conductive foil of upper one contacts depolarizer mix of lower one, and a tray with positive terminal above upper most cell.

118103. Yarway Corporation. Thermodynamic steam trap. Accepted on 20th March 1970.

- Includes baffle means having an upper surface spaced a predetermined distance downwardly from part and an outer surface spaced a predetermined distance downwardly from the inner peripheral wall of the channel.*
118122. General Electric Company. Efficient incandescent light source. Accepted on 26th March 1970.
- Contains a filling vaporizable material within envelope including a quantity of mercury and a quantity of at least one vaporizable metallic halide.*
118282. The Bendix Corporation. A governor device for regulating the speed of a free turbine engine. Accepted on 25th March 1970.
- Includes means adapted to adjust the torsional resonance frequency of spring means so as to correlate said frequency with the torsional resonance frequency of the free turbine and rotor.*
118567. Dr. M. S. R. Hattiangadi. A device for converting electrical and mechanical signals into proportional pneumatic power output with photo-transistor as common input element. Accepted on 25th March 1970.
- Comprising a light sources a lens, an adjustable slit, a mirror, photo-transistor, a potential divider, a current amplifier, an electromagnetic arrangement and nozzle with regulated air supply.*
118582. Imperial Chemical Industries Limited. A cushion plate and its use in the manufacture of pressed articles. (23rd November 1967). Accepted on 18th March 1970.
- Characterised in that it consists of a pair of thin metal sheets enclosing a chamber which is filled with a liquid.*
118651. N. V. Philips Gloeilampenfabrieken. Semiconductor device. Accepted on 26th March 1970.
- Connection conductors of the input electrode and of the output electrode extend at least over a part of their length in the immediate proximity of each other, viewed from the semiconductor body, in opposite directions.*
118728. Unilever Limited. A process for increasing the compressive strength of containers made of thermoplastic material and plastics bottle manufactured in accordance with this process. Accepted on 21st March 1970.
- Comprises applying a band of stretchable heat shrinkable plastics film materials, which band has a circumferential dimension larger than that of the container.*
119164. Ciba Limited. New azo pigments and processes for their manufacture and use. Accepted on 20th March 1970.
- Comprising condensing a carboxylic acid halide of the formula*
- $$OH$$
- R—N=N—R₁—COHal with an amine or coupling a diazo compound with OH—R₂—CONHR₃ wherein R₁ represents aryl, R₂ represents naphthalene and R₃ represents benzoxalone or benzothiazolone residues.*
119165. Ciba Limited. Water-insoluble azo compounds, process for their manufacture, and high molecular weight organic material pigmented therewith. Accepted on 20th March 1970.
- Comprising condensing a carboxylic acid halide R₁—N=N—R₂—CO Hal with an amine R₃—NH₂ or coupling a diazo or diazamine compound of RNH₂ with an aro compound R₁—CO—NH—R₃ wherein R₁ and R₃ represent an aromatic or heterocyclic residue and R₂ a hydroxy naphthalene residue.*
119170. Scherico Ltd. Dispensing means for an injectable fluid and a process for the manufacture thereof. (14th June 1968). Accepted on 24th March 1970.
- Comprising a container, an annular lip, sealing means, a second resilient disc adapted to overlie the first disc, a non-metallic presealing ring, a metallic sealing ring and an apertured disc portion adapted to overlie the disc of said non-metallic ring.*
119339. Vsesojuzny nauchno-issledovatel'skiy i proektno-konstruktorskiy institut metallurgicheskogo mashinostroyeniya. A device for raising and lowering tundishes on continuous casting plants. Accepted on 24th March 1970.
- Comprising a frame holding a tundish, rotatably secured on a base, a hydraulic drive for the displacement thereof, characterised in that articulated on the base is a member rotatable about the horizontal axis by means of hydraulic drive.*
119363. Severo-zapadnoye otdeleniye Vsesojuznogo Gosudarstvennogo proektno-issledovatel'skogo i nauchno-issledovatel'skogo instituta "Energo-setproekt". Metal pole for high-voltage power transmission line. Accepted on 21st March 1970.
- Shaped as a triangular truss with V-shaped supporting elements bearing a horizontal cross-member the latter being supported to three ground anchors with six stays joined in pairs.*
119562. Stauffer Chemical Company. Functional fluid composition to transmit power in hydraulic systems. Accepted on 20th March 1970.
- Comprising (1) base stock material like esters of acid of phosphorus and (2) epoxy composition acid acceptor like bisphenol A.*
119618. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Arylsulphonylethyl phosphates and process for their manufacture. Accepted on 20th March 1970.
- 2-(P-acetylaminophenylsulphonyl) ethanol is heated with orthophosphoric acid.*
119756. Council of Scientific and Industrial Research. Process for the manufacture of calcium silicates. Accepted on 26th March 1970.
- Consists of (i) heating the calcium oxide slurry with constant agitation (and addition of aluminium salt solution), (ii) preparing a stable active silica solution, (iii) addition of a stable active silica solution to hot calcium oxide slurry, (iv) maintaining agitation of mixed reactants, (v) filtering and washing calcium silicate with water, drying and pulverising.*
120315. Oisca-International. An improved oven. Accepted on 21st March 1970.
- Comprising an ash controller resting on a stand and within a body and comprises of a plurality of segments with a plurality of apertures.*
120341. Ciba Limited. A textile printing process and materials printed therewith. Accepted on 21st March 1970.
- The material is kept in contact in the wet state for 20 to 220 seconds, on one side with a fibre-reactive dyestuff printed surface and, on the other side, with a support heated to at least 100°C*
120480. Ciba Limited. A process for dyeing or printing hydrophobic textile materials. Accepted on 18th March 1970.
- The textile material is dyed or printed batchwise or continuously with a solution containing one fibre-reactive dyestuff in a solvent that remains inert towards the textile material.*
120832. Toyo Boseki Kabushiki Kaisha. Production of linear polyesters. Accepted on 26th March 1970.

Characterised in that the esterification is carried out in the presence of selected catalysts e.g. primary, secondary and tertiary amines and their carboxylic salts and that prior to polycondensation the solvent and the unreacted ethylene oxide are removed by distillation at temperature less than 180°C until a specified reduction in the amount of ethylene oxide is achieved.

121147. Cashew Co., Ltd. A machine for automatically removing astringent skins of peanuts. Accepted on 24th March 1970.

A machine for automatically removing astringent skins of pea nuts which comprises a transferable peeling board provided with a wire netting having edge tools at proper places in the upper part of each wire and containers having openings on the bottoms forwarded onto said board and retained at regular intervals thereon.

121240. Societe Des Forges Et Ateliers Du Creusot. Apparatus for pulverising and driving crude quarried products. Accepted on 18th March 1970.

Comprising a stone breaker, a centrifugal dynamic separator, a crusher supplied with granular material from the separator, filtering and separating equipment fan means for producing the gas flow, and ducts for supplying gas in parallel to the stone-breaker.

121259. FMC Corporation. A strapping tool. Accepted on 21st March 1970.

A strapping tool particularly for tensioning and securing a length of strapping about an object, such as a package etc.

121446. A. Graham. Improved rotary type device. Accepted on 24th March 1970.

An improved rotary device having a synchronously driven of rotors where improved sealing characteristics are achieved by reason of a novel piston configuration.

121722. Fernseh GMBH. Arrangement for controlling the recording of signals on magnetic storage devices. Accepted on 21st March 1970.

Comprising control magnetic head means having electro magnetic coil located behind the recording means in the direction of motion of magnetic track storage means and means for generating voltage signal depending on the magnetization of the track.

121742. Defibrator Aktiebolag. Sluice feeders for introducing finely divided material, preferably chips, into vessels under pressure. Accepted on 18th March 1970.

Comprising a sluicing rotor formed with at least one pocket and carried by journals in a housing provided with tubular feed and discharge sockets each pocket being connected to a channel formed to extend through a journal.

121857. N. V. Philips Gloeilampenfabrieken. Colour television picture tube. Accepted on 21st March 1970.

Characterised in that each flat spring supports the colour selection electrode and consists of two strips and of bimetal so that upon heating no displacement occurs of the electrode in a plane at right angles to the axis of the tube.

121950. Joseph Lucas (Industries) Limited. Electrical switches. (28th June 1968). Accepted on 18th March 1970.

Including a body supporting two pairs of contact a sleeve surrounding said body and movable axially relative to body to operate a first pair and a member carried by said sleeve and movable transversely to said sleeve to operate the second pair of contacts.

121980. Showa Denko Kabushiki Kaisha. Pelletized chromium addition agent for ferro alloys production and method therefore. Accepted on 18th March 1970.

Chromium additive pellet having an inner porous region containing chromium carbide, iron carbide, free carbon, unreacted oxide of chromium iron, silicon, magnesium, aluminium and calcium, and having an outer hard coating consisting of oxides of silicon, magnesium, aluminium, calcium, chromium and iron.

122014. Joseph Lucas (Industries) Limited. Liquid level indicators. (15th July 1968). Accepted on 21st March 1970.

Comprising a float within a chamber and having a system carrying coloured lenses through which light passes from a light source to an optical cable.

122148. Borg-Warner Corporation. Improved fluted coulters disc blade and method of making same. Accepted on 21st March 1970.

The blade having a fluted peripheral portion and a substantially straight cutting periphery.

122252. Ciba Limited. Process for the manufacture of benzoquinone ethers. Accepted on 18th March 1970.

Comprising reacting dihydroxy benzoquinone with an orthoformic acid ester.

122367. Imperial Chemical Industries Limited. Cushion plate, method of manufacturing the same, its combination with a flat thin metal press plate and its use in the manufacture of pressed articles. [Divisional date 15th November 1968]. Accepted on 18th March 1970.

Characterised in that it consists of a pair of thin metal sheets enclosing a chamber filled with a material that is solid at 18°C and has a melting point below 120°C.

122394. Quinton Hazell (Holdings) Limited. Improvements relating to ball joints. Accepted on 21st March 1970.

Wherein the housing supporting the ball portion comprises two part spherical seats, wherein one seat is made of nylon and the other of polyurethane.

122499. Honda Giken Kogyo Kabushiki Kaisha (Honda Motor Co., Ltd.). Air-cooling apparatus for motorcar engine. Accepted on 21st March 1970.

Characterised in that the engine is positioned within a passage of flowing air and the outer surface of engine is formed into an air jacket comprising inner and outer walls forming another passage for the air.

122720. B. J. Raney. A device for transmitting energy from hydraulic or pneumatic compression and transmission for use as motive power for any machine or machinery, otherwise operable by power from a prime mover or the like. Accepted on 20th March 1970.

Fly wheel connected to a velocity producing gear, two energy transmission arms with a pawl each and fitted with ratchet wheels to the axle of the main drive wheel of the velocity producing gear, two hydraulic compression jacks, to the heads of the rams of which are attached the tail ends of the said two energy transmission arms.

122846. The Dunlop Company Limited. Improvements in or relating to apparatus for heating articles. (30th August 1968). Accepted on 21st March 1970.

Comprising a closed chamber for locating the article and connected at the base to a wave guide for supply of microwave energy in a position so as to establish a multi mode distribution of energy.

122910. Lansing Bagnall Limited. Improvements in or relating to industrial lift trucks. (30th August 1968). Accepted on 24th March 1970.

This invention relates to an industrial lift truck comprising a mast having a first upright member, and this first upright member of the mast may be fixed and a further upright member may be slidable up and down thereon.

122959. Svenska Aktiebolaget Bromsregulator. Automatic axially-acting two way slack adjuster for a railway vehicle brake rigging. (14th September 1968). Accepted on 24th March 1970.

Characterised in that a spindle forming one of the two displaceable rod parts is provided with a second nut having a toothed surface for engaging a similar toothed surface of a barrel surrounding the said rod parts.

123144. Westinghouse Electric Corporation. Tritium stabilized control spark gap. Accepted on 21st March 1970.

Characterised in that the control gap device is formed of at least two spaced apart electrodes and a gas mixture including tritium gas.

Correction of Clerical Error

Under section 62 of the Indian Patents and Designs Act, 1911, certain clerical errors occurring in the Application for Patent No. 103239 have been corrected in pursuance to the order of the Joint Controller of Patents and Designs given on the 18th March, 1970.

Patents Sealed

106237, 112854, 112855, 112869, 112883, 112918, 112948, 112990, 112992, 113022, 113030, 113040, 113068, 113211, 113567, 113643, 113691, 113744, 113814, 113995, 114160, 114194, 114207, 114253, 114254, 114290, 114329, 114352, 114537, 114569, 114622, 114694, 114739, 115133, 115165, 115183, 115331, 115636, 115757, 115840, 116245, 116296, 116356, 116537, 117092, 117242, 117513, 118412.

Renewal Fees Paid

54209, 54750, 55444, 56543, 56973, 57017, 57033, 57118, 57248, 57282, 57369, 57392, 57494, 57679, 57688, 57689, 58219, 58380, 60026, 60071, 60073, 60088, 60101, 60131, 60175, 60182, 60205, 60212, 60228, 60288, 60290, 60748, 60852, 63648, 63715, 63751, 63763, 63770, 63771, 63776, 63790, 63815, 63825, 63883, 63911, 64042, 64255, 64268, 64269, 64422, 64602, 64958, 67236, 67249, 67242, 67256, 67273, 67280, 67287, 67296, 67357, 67373, 67407, 67415, 67437, 67440, 67445, 67508, 67524, 67590, 67601, 67877, 67920, 68023, 68426, 68680, 68858, 68958, 69373, 69391, 70270, 70751, 70755, 70773, 71076, 71303, 71318, 71324, 71339, 71340, 71360, 71380, 71384, 71404, 71424, 71425, 71449, 71466, 71497, 71504, 71505, 71519, 71521, 71523, 71530, 71531, 71539, 71629, 71646, 71990, 71993, 71994, 72138, 72688, 73067, 73615, 75537, 75538, 75659, 75902, 76069, 76082, 76105, 76109, 76107, 76128, 76136, 76159, 76161, 76169, 76201, 76202, 76210, 76221, 76239, 76253, 76277, 76279, 76330, 76331, 76333, 76334, 76347, 76364, 76381, 76394, 76397, 76425, 76437, 76453, 76454, 76500, 76505, 76510, 76511, 76549, 76550, 76572, 76596, 76687, 76700, 76873, 76954, 76986, 76997, 77255, 77336, 77362, 77667, 78055, 78425, 79681, 79841, 79965, 80140, 81267, 81423, 81567, 81595, 81609, 81612, 81635, 81648, 81672, 81674, 81698, 81728, 81735, 81747, 81766, 81816, 81823, 81826, 81827, 81835, 81843, 81905, 81906, 81911, 81923, 81925, 81926, 81931, 81983, 81998, 82000, 82113, 82147, 82210, 82211, 82339, 82340, 82345, 82412, 82416, 82483, 82591, 82627, 82806, 82859, 82884, 83362, 83557, 84473, 84853, 84854, 85992, 86049, 87232, 87259, 87262, 87277, 87278, 87297, 87299, 87305, 87316, 87323, 87330, 87340, 87357, 87358, 87371, 87386, 87400, 87413, 87436, 87439, 87440, 87441, 87487, 87490, 87491, 87515, 87521, 87538, 87553, 87554, 87590, 87592, 87593, 87605, 87699, 87836.

87852, 88132, 88183, 88192, 88227, 88228, 88285, 88340, 88341, 88683, 92364, 92511, 82862, 92924, 93015, 93032, 93061, 93082, 93130, 93154, 93192, 93194, 93195, 93198, 93199, 93203, 93220, 93222, 93223, 93246, 93266, 93309, 93323, 93335, 93355, 93356, 93372, 93375, 93398, 93400, 93420, 93441, 93444, 93445, 93474, 93508, 93509, 93510, 93524, 93532, 93534, 93608, 93671, 93674, 93713, 93715, 93790, 93803, 93901, 93902, 93949, 93986, 94014, 94069, 94070, 94115, 94123, 94272, 94294, 94441, 94450, 98542, 98593, 98594, 98602, 98669, 98785, 98791, 98795, 98796, 98797, 98798, 98800, 98811, 98816, 98818, 98830, 98833, 98836, 98837, 98838, 98839, 98854, 98892, 98893, 98895, 98913, 98969, 98972, 98973, 98997, 99004, 99007, 99008, 99012, 99023, 99033, 99053, 99089, 99098, 99145, 99155, 99185, 99186, 99213, 99239, 99243, 99246, 99253, 99270, 99288, 99309, 99310, 99379, 99466, 99486, 99675, 99782, 100040, 100046, 100064, 100488, 100865, 101306, 101805, 102765, 104468, 104478, 104498, 104662, 104671, 104704, 104723, 104725, 104729, 104740, 104752, 104756, 104792, 104831, 104851, 104858, 104870, 104893, 104899, 104913, 104931, 104942, 104951, 104967, 104973, 104975, 104976, 105005, 105006, 105054, 105073, 105211, 105228, 105229, 105449, 105464, 105465, 105595, 105705, 105792, 105905, 106522, 106712, 106805, 106815, 107654, 108350, 109309, 109656, 109971, 110089, 110116, 110200, 110350, 113124.

Cessation of Patents

87360, 87362, 87366, 87367, 87370.

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :—

No. 85942—Praplabdhai Shambhudas Patel.

The patent ceased on 5th January 1969, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 7th March 1970. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta, on or before the 16th May 1970.

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :—

No. 93213—Naba Kumar Bandopadhyay.

The Patent ceased on 3rd April 1969 owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India dated the 21st March 1970. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 16th May 1970.

(3)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :—

No. 97416—The Standard Batteries Limited.

The Patent ceased on 13th January 1969, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India dated the 21st March 1970. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 16th May 1970.

(4)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :—

No. 101625—Leesona Limited and George Lee.

The patent ceased on 17th September 1969, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 14th March 1970. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 23rd May 1970.

(5)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :—

No. 104949—Veb Leuna-Werke "Walter Ulbricht".

The patent ceased on 22nd November 1969, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 14th March 1970. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 16th May 1970.

(6)

An order has been made on the 7th March 1970, restoring the patent No. 94016, dated as of the 1st June 1964, granted to Rogers Corporation for "improvements in or relating to plastic printing plates."

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 136349. Deepak Metal Industries, (Indian Sole Proprietary concern) 23, Ardeshar Dadi Street, Bombay-4 (Maharashtra), "Hook", August 27, 1969.

Class 1. No. 136756. Rubery, Owen & Company Limited, a British Company, P.O. Box No. 10, Darlaston, Wednesbury, Staffordshire, England, "A wheel", May 31, 1969 (U.K.).

Class 1. No. 136757. Suresh Amichand Shah, 13A Lands End, 29D Doongersey Road, Malabar Hill, Bombay 6, Maharashtra, India, an Indian, "A book-rest", November 20, 1969.

Class 1. No. 136856. Asbestos Cement Ltd., an Indian Company, D-24 South Extension Part II, New Delhi 49, India, "A sheeting unit" December 15, 1969.

Class 3. No. 136354. Bhupiendra Maganbhai Patel. The Elampeeco, Lokmanya Tilak Road, Post Office Box No. 111, Baroda-5, Gujarat State, "Tooth

paste extractor and economiser", September 2, 1969.

Class 3. No. 136653. Shashank Somalal Shah, An Indian Citizen, 591, Ravindra House, Jume-Jamshed Road, Matunga (CR), Bombay-19, Maharashtra, India, "A feeding bottle", October 31, 1969.

Class 3. No. 136753. Bremshey & Co., a Corporation organized under the laws of West Germany, Ahrstrasse 5-7, 565 Solingen-Ohigs, West Germany, "A handle for an umbrella", November 18, 1969.

Class 3. No. 136848. Pla-Ago Industries, 30, Baroda Street, Bombay 9 (Maharashtra), (Sole proprietary concern), "Paper clip", December 15, 1969.

Class 3. No. 136857. Suresh Amichand Shah, 13A Lands End, 29D Doongersey Road, Malabar Hill, Bombay 6, Maharashtra, India, an Indian, "A book-rest", December 15, 1969.

Class 3. No. 136861. Geep Flashlight Industries Limited, 28, South Road Allahabad-1, U.P., India, an Indian Company, "A torch", December 16, 1969.

Class 4. No. 136858. Asbestos Cement Ltd., an Indian Company, D-24, South Extension Part II, New Delhi 49, India, "A sheeting unit", December 15, 1969.

Class 5. No. 136356. Metro Playing Card Company, Central Salsette Road, Kalina, Bombay-29, Maharashtra, India—an Indian Partnership concern, "playing cards", September 3, 1969.

Class 5. No. 136519. Metro Playing Card Company, Central Salsette Road, Kalina, Bombay-29, Maharashtra, India, an Indian Partnership concern, "Playing cards", September 23, 1969.

Class 5. No. 136573. Shri Faiyaz Ahmad Ansari S/o. H. Mohd. Yusuf and Smt. Shamsa Khatoun, D/o Abdul Ali, partners of M/s. Durdolin Manufacturing Co., Indian Partnership Concern, P.O. Maunath Bhanjan Distt. Azamgarh. U.P. (Indian Nationals) "Cartons", October 6, 1969.

Class 13. Nos. 137136 to 137143. Shree Ram Mills Ltd. Fergusson Road, Lower Parel, Bombay 13, Maharashtra, Nationality—Indian Company, "Textile goods", February 16, 1970.

Class 13. Nos. 137165 to 137171. The Khatau Makanji Spg. & Wvg. Co., Ltd., Laxmi Building, 6, Bailard Road, Bombay-1, Indian Company, "Textile piece-goods", February 26, 1970.

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Design Nos. 118368, 127510, 131365, 131366, 131367, 131368, 128571, 128572, 128573, 127486, 127487, 127488, Class—1.

Design No. 118047, Class—3.

COPYRIGHT EXTENDED FOR A THIRD PERIOD OF FIVE YEARS

Design Nos. 127510, 131365 to 131368, 128571 to 128573, and 127486 to 127488 Class—1.

Design Nos. 104071, 104620, 104621 and 104687 to 104689 Class—3.

S. VEDARAMAN,

Controller General of Patents, Designs and Trade Marks.

